

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2011 Levee Inspection Results****Yolo County Planning Resources and Public Works**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*

SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Yolo County Planning Resources and Public Works

Waterway			Bank	Unit Miles
Unit No. 01 Right Bank Cache Creek			Right	0.29
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/30/2011 - 3/30/2011			
DWR Inspector	John Williamson			
Accompanied By				

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Suite 200
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Yolo County Planning Resources and Public Works

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 01 Right Bank Cache Creek						Right	0.29	03/30/2011 03/30/2011	John Williamson	
LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.00	0.26	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: This area now has been declared an habitat restoration area by the Cache Creek Conservancy.	38.722123 ° -121.806923 °	38.725852 ° -121.806485 °	1 Y
2	0.01	0.26	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.722420 ° -121.806997 °	38.725887 ° -121.806550 °	17 Y
3	0.02	0.25	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Keep the crown roadway free of vegetation.	38.722450 ° -121.807001 °	38.725754 ° -121.806515 °	2 Y
4	0.03	0.03	Earthen Levee	Vegetation	WS	W	Elderberries are blocking visibility and flood fight capability.	38.722633 ° -121.806938 °	38.722633 ° -121.806938 °	14
5	0.03	0.06	Earthen Levee	Trim / Thin Trees	LS	M	Trim and thin trees to allow visibility of the ground and room to flood fight.	38.722699 ° -121.806920 °	38.723001 ° -121.806864 °	19 Y
6	0.08	0.08	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.723375 ° -121.806762 °	38.723375 ° -121.806762 °	20 Y
7	0.13	0.13	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.723903 ° -121.806613 °	38.723903 ° -121.806613 °	6
8	0.15	0.15	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.724165 ° -121.806552 °	38.724165 ° -121.806552 °	7 Y
9	0.17	0.17	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.724445 ° -121.806505 °	38.724445 ° -121.806505 °	8
10	0.21	0.21	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.725022 ° -121.806478 °	38.725022 ° -121.806478 °	9
11	0.24	0.24	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.725427 ° -121.806470 °	38.725427 ° -121.806470 °	10

*** Location**

LS : Landside
WS : Waterside
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected/Rated
C : Corrected
W : Watch/Monitor

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Yolo County Planning Resources and Public Works

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank Cache Creek	Right	0.29	03/30/2011 03/30/2011	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.26
Location	Land Side
Category	Earthen Levee
Item	Vegetation

The landside vegetation does not meet standards.

johngw_s_20110404_418.jpg



Levee Mile Report Line	2
Start Levee Mile	0.01
End Levee Mile	0.26
Location	Water Side
Category	Earthen Levee
Item	Vegetation

The waterside vegetation needs to be thinned and trimmed.

johngw_s_20110404_419.jpg



Levee Mile Report Line	3
Start Levee Mile	0.02
End Levee Mile	0.25
Location	Crown
Category	Earthen Levee
Item	Crown Surface / Depressions / Rutting

The vegetation on the crown does not meet standards.

johngw_s_20110404_417.jpg



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Yolo County Planning Resources and Public Works

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Right Bank Cache Creek	Right	0.29	03/30/2011 03/30/2011	John Williamson

Levee Mile Report Line	5
Start Levee Mile	0.03
End Levee Mile	0.06
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

The trees need to be thinned and trimmed up for visibility.

johngw_s_20110404_420.jpg



Levee Mile Report Line	6
Start Levee Mile	0.08
End Levee Mile	0.08
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

The landside tree need to be raised up to meet the standards.

johngw_s_20110404_421.jpg



Levee Mile Report Line	8
Start Levee Mile	0.15
End Levee Mile	0.15
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

All trees on the landside need to be raised. This view is looking downstream.

johngw_s_20110228_140.jpg



*** Location**

LS : Landside
WS : Waterside
CR : Crown

**** Rating**

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CO : Completely Obstructing
N : Not Inspected/Rated

C : Corrected
W : Watch/Monitor